

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Arthur CASTLE et al.	)	
Application No.: 10/620,765	)	Group Art Unit: 1645
Filed: <b>July 17, 2003</b>	)	Examiner: Unassigned
For: Nucleic acid detection assay control genes	)	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, MAIL STOP DD
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449 form. This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application. Accordingly, Applicants do not believe a fee is due for filing this Information Disclosure Statement.

Copies of the documents listed are attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents constitutes "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention

Ĺ

Attorney Docket No.: 44921-5124-US

Application No.: 10/620,765

Page 2

over the listed documents, should one or more of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

Willaul 87m

Michael S. Tuscan, Ph.D.

Registration No. 43,210

MORGAN, LEWIS & BOCKIUS LLP

Dated: February 13, 2004 By: Customer No. 09629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Ave., NW Washington, D.C. 20004

Tel: 202-739-3000; Fax: 202-739-3001

Application No. Attorney Docket No. 10/620,765 44921-5124-US ION DISCLOSURE CITATION (Use several sheets if necessary) Applicants: Arthur CASTLE et al. PAGE 1 of 1 PTO Form 1449 Filing Date: July 17, 2003 Group Art Unit: 1645 U.S. PATENT DOCUMENTS Filing Date Date Name Class Sub Examiner Document Initial Number Class FOREIGN PATENT DOCUMENTS Translation **Document** Date Country Class Sub Class Number YES NO WO 00/04188 2000-01-27 PCT C12Q 1/68 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Eickhoff et al., "Normalization of array hybridization experiments in differential gene expression analysis," Nucl Acids Res 27(22):e33 (1999) Hegde et al., "A concise guide to cDNA microarray analysis," Biotechniques 29(3):548-562 (2000) Lockhart et al., "Expression monitoring by hybridization to high-density oligonucleotide arrays," Nat Biotechnol 14(13):1675-1680 (1996) McGall et al., "Light-directed synthesis of high-density oligonucleotide arrays using semiconductor photoresists," Proc Natl Acad Sci USA 93(24):13555-13560 (1996) Schuchhardt et al., "Normalization strategies for cDNA microarrays," Nucl Acids Res 28(10):e47 (2000) Spiess et al., "Normalization of RNA hybridization signals by means of SYBR green II-stained 28S or 18S ribosomal RNA and a phosphor imager," Biotechniques 26(1):46-50 (1999) Tkatchenko et al., "Large-scale analysis of differential gene expression in the hindlimb muscles and diaphragm of mdx mouse," Biochimica et Biophysica Acta 1500(1):17-30 (2000) Winzeler et al., "Fluorescence-based expression monitoring using microarrays," Meth Enzymol 306:3-18 (1999) Date Considered: Examiner: Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to applicant.